

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 03/20579

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61K9/48 A61K31/4439 A61K31/00 A61K31/663 A61K31/4402
A61K35/78 A61K31/355 A61P1/10 A61P19/10 A61P1/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 01 24780 A (VENKATESWARA RAO PAVULURI ;KHADGAPATHI PODILI (IN); NATCO PHARMA L) 12 April 2001 (2001-04-12) the whole document page 1, line 5-15 page 3, line 6-11 page 5, line 20 -page 6, line 7 page 7, line 1-10 - line 35-40 examples 2,5,6,9 claims 1-4,6-8</p> <p style="text-align: center;">--- -/--</p>	1-26

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

10 October 2003

Date of mailing of the international search report

21/10/2003

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 32 22 476 A (WARNER LAMBERT CO) 15 December 1983 (1983-12-15) the whole document claims 1,2,5-9,11 page 6, line 20 -page 7, line 3 page 11 page 13, line 22 -page 14, line 25 examples 1B,2B,5 ---	1-26
X	EP 1 184 033 A (WARNER LAMBERT CO) 6 March 2002 (2002-03-06) the whole document paragraphs '0004!', '0005!', '0009!', '0012!', '0015!'-'0019!; claims 1,2,8,16; examples 1-4 ---	1-26
X	EP 0 092 908 A (WARNER LAMBERT CO) 2 November 1983 (1983-11-02) the whole document page 2, paragraph 1 page 8, last paragraph -page 9, paragraph 6 page 28 page 31 page 35, line 9,10; example 7 claim 10 claims 1-9 figure 3 ---	1-26
X	US 4 790 881 A (WITTWER FRITZ ET AL) 13 December 1988 (1988-12-13) the whole document example 7; table 7 claim 1; figure 1 ---	1-26
A	WO 98 50019 A (CHEN JIVN REN ;SAGE PHARMACEUTICALS INC (US)) 12 November 1998 (1998-11-12) the whole document examples 5,6 ---	1
A	WO 00 67723 A (BODMEIER ROLAND) 16 November 2000 (2000-11-16) the whole document examples 1,2 -----	1

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			EP 1178777 A2	13-02-2002

PCT REQUEST

Original (for SUBMISSION) - printed on 27.06.2003 11:24:31 AM

VIII-3-1	Declaration: Entitlement to claim priority Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)): Name:	in relation to this international application BANNER PHARMACAPS, INC. is entitled to claim priority of earlier application No. 60/415,187 by virtue of the following:
VIII-3-1 (iv)		an assignment from HASSAN, EmadEldin M. to BANNER PHARMACAPS, INC., dated 16 June 2003 (16.06.2003)
VIII-3-1 (iv)		an assignment from FATMI, Aqeel A. to BANNER PHARMACAPS, INC., dated 16 June 2003 (16.06.2003)
VIII-3-1 (iv)		an assignment from CHIDAMBARAM, Nachiappan to BANNER PHARMACAPS, INC., dated 16 June 2003 (16.06.2003)
VIII-3-1 (ix)	This declaration is made for the purposes of:	all designations